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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,113	03/31/2004	Kyeong Su Yim	P-0581	5535
34610 7590 03/18/2009 KED & ASSOCIATES, LLP P.O. Box 221200 Chantilly, VA 20153-1200				
EXAMINER				
WENDMAGEGN, GIRUMSEW				
ART UNIT		PAPER NUMBER		
2621				
MAIL DATE		DELIVERY MODE		
03/18/2009		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

## **DETAILED ACTION**

### ***Response to Arguments***

Applicant's arguments filed 2/13/2009 have been fully considered but they are not persuasive. On page 19, applicant argues that "nowhere does Kunii disclose or suggest that the unattended recording preset command provides any power management of the computer 9 or VCR13. However It is known that Computer or VCR can be turned on or off based on the preset information such as starting and finishing time of the program.

On page 20 applicant argues that neither Kunii nor Atkinson disclose or suggest a LAN wakeup module configured to turn on the recording apparatus upon receipt of the reservation recording information. However, the Atkinson teaches a LAN wakeup module to turn on and off a computer and Kunii teaches turning on and off computer based on the preset information. Therefore the combination of Kunii and Atkinson teaches a LAN wakeup module configured to turn on the recording apparatus upon receipt of the reservation recording information.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GIRUMSEW WENDMAGEGN whose telephone number is (571)270-1118. The examiner can normally be reached on 7:30-5:00, M-F, alr Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tran Thai can be reached on (571)272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Girumsew Wendmagegn/  
Examiner, Art Unit 2621

/Thai Tran/

Supervisory Patent Examiner, Art Unit 2621